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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

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 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & C12Q \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, MEDLINE, BIOSIS, EMBASE

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.,	
X	ANDREAS BRAUN ET AL: "Improved Analysis of Microsaellites Using Mass spectrometry" GENOMICS,	1-12, 22-30	
Y	vol. 46, 1997, pages 18-23, XP002162453 page 19, left-hand column, line 59 -page 19, right-hand column, line 3; figure 2	13-21	
Υ	US 5 741 650 A (LAPIDUS STANLEY N ET AL) 21 April 1998 (1998-04-21) cited in the application claims 1-5	13,14	
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X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
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Date of the actual completion of the international search 12 March 2001	Date of mailing of the international search report 02/04/2001
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Gabriels, J

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